

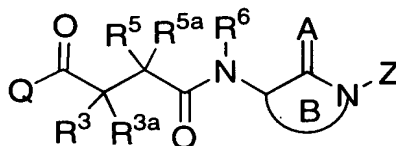
TITLE

SUCCINOYLAMINO BENZODIAZEPINES AS INHIBITORS OF A β PROTEIN
PRODUCTION

5

ABSTRACT

This invention relates to novel lactams having the
formula (I):



(I)

10

to their pharmaceutical compositions and to their methods
of use. These novel compounds inhibit the processing of
15 amyloid precursor protein and, more specifically, inhibit
the production of A β -peptide, thereby acting to prevent the
formation of neurological deposits of amyloid protein.
More particularly, the present invention relates to the
treatment of neurological disorders related to β -amyloid
20 production such as Alzheimer's disease and Down's Syndrome.